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Annals and Magazine of Natural History
Series 1

ISSN: 0374-5481 (Print) (Online) Journal homepage: http://www.tandfonline.com/loi/tnah07

Meteorological Observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Veall, at Boston; by the Rev. W. Dunbar, at Applegarth Manse, Dumfries-shire; and by the Rev. C. Clouston, at Sandwick Manse, Orkney

To cite this article: (1845) Meteorological Observations made by Mr. Thompson at the Garden of the Horticultural Society at Chiswick, near London; by Mr. Veall, at Boston; by the Rev. W. Dunbar, at Applegarth Manse, Dumfries-shire; and by the Rev. C. Clouston, at Sandwick Manse, Orkney , Annals and Magazine of Natural History, 16:102, 72-72, DOI: 10.1080/037454809494538

To link to this article: http://dx.doi.org/10.1080/037454809494538

Published online: 14 Dec 2009.

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Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* CHISWICK, *near London; by* Mr. Veall, *at* BOSTON; *by the* Rev. W. Dunbar, *at Applegarth Manse,* DUMFRIES-SHIRE; *and by the* Rev. C. Clouston, *at Sandwick Manse,* ORKNEY.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1845. May.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9¼ a.m.	8¾ p.m.								
1.	29·905	29·829	29·27	29·42	29·40	29·23	29·20	65	48	60	57½	49	52	48	w.	w.	ssw.	sw.	·01	.....	.....	.....
2.	29·957	29·821	29·22	29·48	29·66	29·34	29·52	64	36	57	55½	46½	49	44	sw.	calm	w.	w.	.....	.....	.....	.....
3.	29·989	29·878	29·40	29·60	29·66	29·50	29·61	59	37	50	55½	45	48	42½	w.	calm	w.	w.	·01	·05	.....	·21
4.	29·895	29·791	29·34	29·66	29·78	29·76	29·86	60	36	49	56	39	48½	43	nw.	calm	w.	nnw.	.....	·22	.....	.....
5.	29·885	29·822	29·40	29·78	29·80	29·94	29·94	58	27	50·5	55	34	46	40½	nw.	calm	nne.	se.	·03	·03	.....	·22
● 6.	29·836	29·681	29·30	29·72	29·77	29·94	30·08	55	37	47	53	36½	47½	42	w.	calm	ne.	ne.	·48	·09	.....	.....
7.	29·649	29·589	29·24	29·75	29·58	29·98	29·84	50	37	46	49	41½	48½	44	nw.	calm	n.	nne.	·20	·11	.....	.....
8.	29·457	29·407	29·00	29·45	29·40	29·62	29·62	52	34	50	52	39½	45	43	sw.	calm	ne.sw.	e.	·01	·35	0·31	·10
9.	29·490	29·483	29·08	29·41	29·41	29·69	29·70	59	33	48	55	37	47	43	sw.	calm	e.	e.	.....	·04	.....	·09
10.	29·597	29·457	29·08	29·45	29·60	29·67	29·73	58	36	49	55	39	47	44	n.	calm	ne.	e.	·04	·09	.....	·10
11.	29·849	29·805	29·40	29·69	29·60	29·68	29·50	58	42	50	59	34	50	46	n.	calm	s.	sse.	·08	·01	.....	.....
12.	29·859	29·737	29·24	29·59	29·80	29·66	29·89	58	42	54	57½	42	49	46	n.	calm	n.	nnw.	·09	.....	.....	·08
13.	30·171	29·943	29·58	30·00	30·18	30·13	30·26	61	44	53·5	59½	42	49½	45½	ne.	n.	n.	s.	·03	·20	.....	.....
☽ 14.	30·302	30·247	29·80	30·27	30·20	30·24	30·23	61	36	55	55½	39	49½	48	n.	nw.	w.	wnw.	.....	·04	.....	.....
15.	30·278	30·274	29·72	30·21	30·22	30·24	30·26	63	48	56·5	65	47½	50	48	n.	calm	w.	wnw.	.....	.....	.....	.....
16.	30·288	30·234	29·77	30·22	30·13	30·17	30·10	63	45	55	64	48	49½	46½	n.	calm	w.	nw.	.....	.....	0·30	·06
17.	30·138	30·115	29·53	30·05	30·08	30·16	30·15	57	31	52·5	61	50	48	46	n.	calm	w.	nw.	·06	.....	.....	·10
18.	30·056	29·851	29·54	29·97	29·82	30·05	29·96	59	42	54·5	64½	41½	48½	46	w.	n.	nw.	n.	·07	·06	.....	.....
19.	29·814	29·806	29·30	29·80	29·85	29·98	30·03	59	38	51	60	48	47	46	n.	n.	ne.	ne.	.....	·04	.....	.....
20.	29·849	29·841	29·34	29·89	29·80	30·05	30·01	59	41	54	57½	43½	47	46	n.	n.	ene.	nne.	·27	.....	.....	.....
○ 21.	29·764	29·554	29·34	29·79	29·78	30·03	30·00	56	42	48·5	61	44½	50	48	nw.	calm	ne.	ne.	·26	·09	.....	.....
22.	29·789	29·694	29·29	29·80	29·81	30·00	30·00	59	41	56	59	46	50	45	n.	ne.	ne.	n.	·02	.....	.....	.....
23.	29·834	29·798	29·35	29·85	29·84	30·00	30·00	60	44	51·5	64	44½	47	46½	nw.	n.	ne.	ne.	·16	.....	.....	·06
24.	29·822	29·803	29·25	29·88	29·83	30·09	30·06	61	45	53	56	44½	49½	46½	w.	calm	ne.	ne.	·54	·46	0·00	.....
25.	29·788	29·685	29·36	29·81	29·78	30·02	29·99	57	46	50	55½	44½	48½	46	e.	calm	ne.	ne.	·10	·02	.....	.....
26.	29·685	29·610	29·15	29·68	29·61	29·98	29·98	59	36	54	52½	43½	50	46½	s.	calm	nne.	ne.	·27	·53	.....	.....
27.	29·778	29·758	29·33	29·78	29·95	30·11	30·19	67	48	60	54	45½	49	45	ne.	s.	ne.	ne.	·08	·08	.....	.....
☾ 28.	29·790	29·772	29·40	30·00	29·95	30·23	30·20	67	49	57	57	43½	49	46	ne.	e.	ne.	ne.	·01	·02	.....	.....
29.	29·692	29·682	29·35	29·89	29·84	30·14	30·14	55	48	50	58	42½	52	46	ne.	e.	ne.	ne.	·07	·80	.....	.....
30.	30·045	30·751	29·35	29·91	30·00	30·14	30·14	64	39	58	62	45	52	46	n.	ne.	ene.	.....	.....	·04	0·02	.....
31.	30·181	30·166	29·64	30·08	30·00	30·14	30·07	69	43	55	63½	44	49½	45½	sw.	calm	se.	.....	.....	.....	.....	.....
Mean.	29·885	29·836	29·36	29·802	29·813	29·932	29·943	59·74	40·35	52·7	57·7	2·9	48·80	45·32					2·89	3·37	0·63	1·02